

PATENT CASE: \$F0977XB US

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Elizabeth Bates et al.

For Patent: Monocyte-Derived Nucleic

Acids and Related

Compositions and Methods

Serial No.: 10/780,043

Filed: February 17, 2004

Examiner: Chun Crowder

Group Art Unit: 1625

Monday, September 18, 2006

Schering-Plough Corporation Kenilworth, New Jersey 07033

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 Mail Stop: AF

### <u>AMENDMENT AND REPLY TO FINAL OFFICE ACTION</u>

Dear Sir.

In response to the final Office Action mailed July 17, 2006, please amend the above-identified application as follows.

Amendments to the Claims are reflected in the listing of claims, which begin on page 2 of this paper.

Remarks begin on page 4 of this paper.

Two documents are attached to this paper. The first attachment is the cover page of a MicroPatent search (1 page), and the second attachment is a copy of U.S. Patent No. 4,470,925 (6 pages), for a total of 7 attached pages.

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## SCHERING-PLOUGH CORPORATION LAW DEPARTMENT

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## FACSIMILE TRANSMITTAL SHEET

FAX NUMBER: (571) 273-8300 USPTO Attention: Examiner, Chun Crowder PHONE NUMBER: PROM: (908) 298-5067 Grant E. Reed TOTAL NO. OF PAGES INCLUDING COVER September 18, 2006

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NOTES/COMMENTS:

16

#### PLEASE HAND DELIVER TO THE EXAMINER

In re Application of: Elizabeth Bates et al.

Monocyte-Derived Nucleic Acids and Related Compositions and For Patent For:

Methods

Group Art Unit: 1644

Attorney Docket No.: SF0977XB US US/ Serial No.: 10/780,043

Filed: 02/17/2004

#### Dear Examiner:

### Transmitted here with are:

- ➤ Fax Cover Sheet 1 Page
- ➤ Certificate of Transmission PTO/SB/97 1 Page
- > Transmittal Form PTO/SB/21 1 Page
- > Amendment and Reply to Office Action 6 Pages
- MicroPatent Search 1 Page
- US Patent 4470925 6 pages

Attorpey for Applicants Registration No. 41,264

PHONE: (908) 298-5067

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PAGE 1/16 \* RCVD AT 9/18/2006 1:29:58 PM [Eastern Daylight Time] \* SVR:USPTO-EFXRF-1/20 \* DNIS:2738300 \* CSID:908 298 5405 \* DURATION (mm-ss):05-56

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Docket Number:

**SF0977XB US** 

Application No:

10/780043

Filling Date:

02/17/2004

First Inventor.

PTO/SB/97 (09-04)

Approved for use through 07/31/2005, OMB 0651-0031

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41,264

908-298-5067

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- -Amendment and Reply to Office Action 6 Pages
- ·MicroPatent Search 1 Page
- •·US Patent 4470925 6 pages

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TRANSMITTAL FORM			Filing Date	02/17	2/17/2004			
			First Named Inventor	BATE	BATES, Elizabeth Esther Mary			
			Art Unit	1644				
			Examiner Name	Chun	Chun Crowder			
(to be used for all correspondence after initial filing)			Attorney Docket Number		SF0977XB US			
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Amendment/Reply  After Final  Aftidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement  Certified Copy of Priority Document(s)  Reply to Missing Parts/ Incomplete Application  Reply to Missing Parts under 37 CFR 1.52 or 1.53		Rem	Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): Certificate of Transmission - 1 page; MicroPatent Search - 1 page; US Patent 4470925 - 6 pages; Fax Cover Sheef			
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